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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

12/22/99  
JC503 U.S. PTO  
09/470329

In re Patent Application of: Brian R. Bennett et al.  
Title: PREVENTION OF LIVE-LOCK IN A MULTI-PROCESSOR SYSTEM  
Attorney Docket No.: 884.174US1

**PATENT APPLICATION TRANSMITTAL**

**BOX PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

Utility Patent Application under 37 CFR § 1.53(b) comprising:  
 Specification ( 15 pgs, including claims numbered 1 through 21 and a 1 page Abstract).  
 Formal Drawing(s) ( 5 sheets).  
 Unsigned Combined Declaration and Power of Attorney ( 3 pgs).  
 Information Disclosure Statement ( 1 pgs), Form 1449 ( 1 pgs), and copies of cited references ( 1 ).  
 Return postcard.

The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	21 - 20 =	1	x 18 =	18.00
INDEPENDENT CLAIMS	5 - 3 =	2	x 78 =	\$156.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$760.00
				<b>\$934.00</b>

**THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.**

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Date of Deposit: December 22, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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